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	Application No.	Applicant(s)	<u>√1</u> 3	
	40/04A E70	01111 ET AL		
Notice of Allowability	10/614,576 Examiner	SHIH ET AL. Art Unit		
	James S Hogan	3752		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate communication is significant or statement of RIGHTS. This application is significant or statement of the sta	n this application. If not includunication will be mailed in due	led course. THIS	
1. X This communication is responsive to ammendment filed	<u>l 4/25/2005</u> .			
2. The allowed claim(s) is/are <u>1-5,7-11 and 13-20</u> .				
3. $igotimes$ The drawings filed on <u>07 July 2003</u> are accepted by the	Examiner.			
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority	ave been received. ave been received in Applicatio	on No	ation from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the re-	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") π	nust be submitted.			
(a) I including changes required by the Notice of Draftsport	erson's Patent Drawing Review	v (PTO-948) attached		
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date	·			
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on thin the header according to 37 CF	ne drawings in the front (not the R 1.121(d).	e back) of	
 DEPOSIT OF and/or INFORMATION about the department of the department of			Note the	
Attachment(s)	5 🗆 Notice of Inc	Control Date of Annahor (DT	0.450	
 I.		formal Patent Application (PT0 ummary (PTO-413),	O-152)	
	Paper No./	Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/St Paper No./Mail Date 	<u> </u>	Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit The Comment Regarding Requirement for Deposit Regarding Requirement Regarding Rega	<u> </u>	Statement of Reasons for Allo	owance	
of Biological Material	9. 🗌 Other	_•		

DETAILED ACTION

REASONS FOR ALLOWANCE

- 1. Claims 1-5, 7-11, and 13-20 allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art fails to disclose or render obvious an anti-corrosion showed head for use in a dryetching tool to spray a gas, with an aluminum base, a ceramic nozzle plate embedded in the front side of the base, a hollow rear to the aluminum base, and an AL_2O_3 film formed on the surface of the shower head by electroplating in an oxalic acid solution.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James S Hogan whose telephone number is (571) 272-4902. The examiner can normally be reached on Mon-Fri, 7:00a-4:00p EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Scherbel can be reached on (571) 272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Art Unit: 3752

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JSH 05/12/2005

David A. Scherbel
Supervisory Patent Examiner
Group 3700